## (R) RadioShack

# Illuminated USB 2.0 4-Port Hub



AC/DC Power Adapter

26-137

## Introduction

Thank you for purchasing the RadioShack Illuminated USB 2.0 4-Port Hub. You can connect and power up to four peripheral USB devices, and the ports light up when power is connected. The hub's transmission rate is 40 times faster than USB 1.1, meaning it can support devices that require high speed transmissions, such as scanners, DVD drives, digital cameras, and others. In order to reach USB 2.0 speed, your computer or host adapter card must have USB 2.0 support. The hub is also backwards compatible with USB 1.1.

## **System Requirements**

- Windows 98SE/ME/2000/XP
- PC or notebook with Pentium 233 MMX or higher and one available USB port
- At least 64 MB RAM



4-Port Hub

## Installation

1. Plug the AC adapter's barrel plug into the hub's **5V 2.4A** jack, and plug the other end into a standard AC outlet.



2. Plug the USB cable's mini A-type connector into the hub's host port.

- 3. Plug the USB cable's A-type connector into your PC's host port or upper level hub. Hub installation starts automatically. If not, follow the instructions that appear on your computer screen to manually complete installation.
- 4. To verify installation, click on **Start/Settings/Control Panel/System** on your computer.
- 5. Select the **Hardware** tab, and then click **Device Manager**.
- 6. Select **Universal Serial Bus controllers** from the list that appears. All connected USB devices are listed.
- 7. Select **Generic USB Hub**. The *Generic USB Properties* screen appears with this message, "This device is working properly." Receipt of this message indicates successful hub installation.

## **Over Current Protection**

Your USB hub is equipped with over current protection. The hub automatically shuts off power to the affected port in the event of a short, excessive current, or if the AC adapter is disconnected from the outlet while in use. Follow these steps to reset your USB hub:

If the message "USB Hub Current Limit Exceeded" appears on your screen, disconnect the affected USB device from your USB hub. Click Reset on your screen, and then reconnect the device to your hub.

If the message does not appear on your screen, disconnect the affected USB device from your USB hub and disconnect the hub from your PC. Then, reconnect the hub to your PC, and reconnect the device to your hub.

## **Specifications**

Operating System	Microsoft Windows 98, SE, 2000, ME, XP
Data Speed	Low: 1.5 Mbps, Full: 1.2 Mbps, High: 480 Mbps
Upstream Port	One USB mini A Type Receptacle
Downstream Port	Four USB A Type Receptacles
LED Indicators	Four (Blue)
	Plastic
Operating Temperat	ture32 to 104° F (0 to 40° C)
	re14 to 158°F (-10 to 70°C)
Storage Humidity	5 to 90%
	1.66 oz (47 g)
Dimensions (HWD).	$1^{5}/8 \times 3^{3}/4 \times 3^{4}$ Inches (41 × 95 × 18 mm)
Power Source	5V DC, 2.4A, Positive (+) Tip AC Adapter
	Use of any other power source may cause damage.

Specifications are typical; individual units might vary. Specifications are subject to change and improvement without notice. Product depictions in this document may differ from the actual product.

## **FCC** Information

## **FCC Declaration of Conformity**

This device complies with Part 15 of the *FCC Rules*. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Product: Illuminated USB 2.0
4-Port Hub

Model: 26-137

Responsible Party: RadioShack
100 Throckmorton
Fort Worth, TX 76102

Phone: 817-415-3200

#### The FCC Wants You to Know

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the *FCC Rules*. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- · Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult your local RadioShack store or an experienced radio/TV technician for help.
- If you cannot eliminate the interference, the FCC requires that you stop using your hub.

Changes or modifications not expressly approved by RadioShack may cause interference and void the user's authority to operate the equipment.

#### Care

Keep the USB hub dry; if it gets wet, wipe it dry immediately. Use and store the USB hub only in normal temperature environments. Handle the USB hub carefully; do not drop it. Keep the USB hub away from dust and dirt, and wipe it with a damp cloth occasionally to keep it looking new. Modifying or tampering with the USB hub's internal components can cause a malfunction and might invalidate its warranty and void your FCC authorization to operate it. If your USB hub is not performing as it should, take it to your local RadioShack store for assistance.

## **Limited 90-Day Warranty**

This product is warranted by RadioShack against manufacturing defects in material and work-manship under normal use for ninety (90) days from the date of purchase from RadioShack company-owned stores and authorized RadioShack ranchisees and dealers. EXCEPT AS PROVIDED HEREIN, RadioShack MAKES NO EXPRESS WARRANTIES AND ANY IMPLIED WARRANTIES, INCLUDING THOSE OF MERCHANTABILITY AND FITNESS FOR A PARTIC ULAR PURPOSE, ARE LIMITED IN DURATION TO THE DURATION OF THE WRITTEN LIMITED WARRANTIES CONTAINED HEREIN. EXCEPT AS PROVIDED HEREIN, RAdIOShack SHALL HAVE NO LIABILITY OR RESPONSIBILITY TO CUSTOMER OR ANY OTHER PERSON OR ENTITY WITH RESPECT TO ANY LIABILITY, LOSS OR DAMAGE CAUSED DIRECTLY OR INDIRECTLY BY USE OR PERFORMANCE OF THE PRODUCT OR ARISING OUT OF ANY BREACH OF THIS WARRANTY, INCLUDING, BUT NOT LIMITED TO, ANY DAMAGES RESULTING FROM INCONVENIENCE, LOSS OF TIME, DATA, PROPERTY, REVENUE, OR PROFIT OR ANY INDIRECTLY OR CANDED THE CONTROL OF THE PROPERTY, REVENUE, OR PROFIT OR ANY INDIRECTLY, SPECIAL, INCIDENTIAL, OR CONSEQUENTIAL DAMAGES, EVEN IF RADIOSHACK HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES,

Some states do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you.

not apply to you.

In the event of a product defect during the warranty period, take the product and the RadioShack sales receipt as proof of purchase dale to any RadioShack store. RadioShack will, at its option, unless otherwise provided by law: (a) correct the defect by product repair without charge for parts and labor; (b) replace the product with one of the same or similar design; or (c) refund the purchase price. All replaced parts and products, and products on which a refund is made, become the property of RadioShack. New or reconditioned parts and products may be used in the performance of warranty service. Repaired or replaced parts and products are warranted for the remainder of the original warranty period. You will be charged for repair or replacement of the product made after the expiration of the warranty period.

This warranty does not cover: (a) damage or failure caused by or attributable to acts of God, abuse, accident, misuse, improper or abnormal usage, failure to follow instructions, improper installation or maintenance, alteration, lightning or other incidence of excess voltage or current: (b) any repairs other than those provided by a RadioShack Authorized Service Facility; (c) consumables such as fuses or batteries; (d) cosmelic damage; (e) transportation, shipping or insurance costs; or (f) costs of product removal, installation, set-up service adjustment or

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state

RadioShack Customer Relations, 200 Taylor Street, 6th Floor, Fort Worth, TX 76102

12/9

©2004 RadioShack Corporation.
All Rights Reserved.
RadioShack and RadioShack.com are trademarks used by RadioShack Corporation.

26-137 Printed in China 03A04